PSC REF#:120134

Public Service Commission of Wisconsin RECEIVED: 09/18/09, 4:33:39 PM

COVER PAGE

Wisconsin Power and Light Company

Docket 6680-UR-117

Second Corrected Exhibit 3.15 (Lane Kollen)

Original File Date: 9/15/09 Original PSC Ref: 119995

Kollen Exhibit 3.15 RECEIVED: 09/15/09, 4:28:35 PM nalyst II

Response of Wisconsin Power and Light Company to

The Public Service Commission of Wisconsin Data Request No. RAM-43

Docket Number: 6680-UR-117
Date of Request: June 12, 2009
Response Due: June 18, 2009
Information Requested By: Ron Manke
Date Responded: July 6, 2009

Author: Marty Seitz / Cynthia Carter

Author's Title: Manager II Fin Planning & Analysis / Lead Analyst II

Author's Telephone No.: 608-458-3363 / 608-458-2403

Witness: (If other than Author)

Data Request No. RAM-43:

Follow-up to MAR-6

In light of Rock River 1 and 2 and Blackhawk units 3 and 4 ceasing operation in the third quarter of 2009, what impact does that have on non labor O&M costs for the 2010 test year?

Response:

With the ceasing of operations at RR 1 &2 and Blackhawk 3 &4, a total of \$760,358 of non labor direct O&M dollars can be eliminated. Also, thermal discharge study costs planned for RR 1 & 2 will no longer be incurred, which is an additional reduction of \$333,333 as calculated below:

Thermal Discharge Study Costs (RAM-38) - Account 506:				
		2009		2010
Rock River 1 & 2	\$	300,000	\$	100,000
Blackhawk 3 & 4	\$	100,000	\$	100,000
Total BH and RR Thermal Discharge Study Costs	\$	400,000	\$	200,000
Total Thermal Discharge Study Costs (RAM-38)	\$	1,063,600	\$	421,200
Amount included in 2009 UR-116	\$	709,067		
Percentage of 2009 Costs included in 2009		66.67%		
2009 RR & BH Thermal Discharge Costs				
Included in 2009	\$	266,667		
2009 RR & BH Thermal Discharge Costs				
to be Included in 2010	\$	133,333		
Additional 2010 RR & BH Thermal Discharge Costs	\$	200,000		
Total 2010 RR & BH Thermal Discharge Costs	\$	333,333		